

Table 1. U.S. Petroleum Balance Sheet, Week Ending 11/5/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	11/5/21	10/29/21	Difference	Percent Change	11/6/20	Difference	Percent Change
Crude Oil .....	1,044.5	1,046.6	-2.1	-0.2	1,127.4	-82.9	-7.4
Commercial (Excluding SPR) <sup>1</sup> .....	435.1	434.1	1.0	0.2	488.7	-53.6	-11.0
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	609.4	612.5	-3.1	-0.5	638.7	-29.3	-4.6
Total Motor Gasoline <sup>3</sup> .....	212.7	214.3	-1.6	-0.7	225.4	-12.7	-5.6
Reformulated .....	0.0	0.0	0.0	9.5	0.0	0.0	-34.3
Conventional .....	17.2	16.8	0.4	2.4	24.9	-7.7	-30.8
Blending Components .....	195.5	197.4	-2.0	-1.0	200.4	-5.0	-2.5
Fuel Ethanol .....	20.3	20.1	0.2	0.8	20.2	0.1	0.6
Kerosene-Type Jet Fuel .....	37.9	39.6	-1.7	-4.4	37.1	0.8	2.1
Distillate Fuel Oil <sup>5</sup> .....	124.5	127.1	-2.6	-2.1	149.3	-24.8	-16.6
15 ppm sulfur and Under <sup>3</sup> .....	112.5	115.0	-2.5	-2.2	137.7	-25.2	-18.3
> 15 ppm to 500 ppm sulfur .....	3.4	3.4	-0.1	-1.6	2.9	0.5	17.4
> 500 ppm sulfur .....	8.7	8.7	0.0	-0.3	8.7	-0.1	-0.6
Residual Fuel Oil .....	29.1	29.4	-0.2	-0.8	32.1	-3.0	-9.3
Propane/Propylene <sup>4</sup> .....	74.8	76.1	-1.3	-1.8	94.9	-20.1	-21.2
Other Oils <sup>5</sup> .....	298.3	293.2	5.1	1.8	317.4	-19.1	-6.0
Unfinished Oils .....	94.4	91.2	3.2	3.5	78.2	16.1	20.6
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,842.1	1,846.5	-4.3	-0.2	2,003.8	-161.6	-8.1
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,232.7	1,233.9	-1.2	-0.1	1,365.1	-132.3	-9.7

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	11/5/21	10/29/21	Difference	11/6/20	Difference	11/5/21	11/6/20	Percent Change	11/5/21	11/6/20	Percent Change

## Crude Oil Supply

(1) Domestic Production <sup>6</sup> .....	11,500	11,500	0	10,500	1,000	11,400	10,500	8.6	11,007	11,581	-5.0
(2) Alaska .....	444	434	10	518	-75	437	480	-8.8	445	449	-0.8
(3) Lower 48 .....	11,100	11,100	0	10,000	1,100	11,000	10,000	10.0	10,570	11,120	-4.9
(4) Net Imports (Including SPR) .....	3,055	3,247	-191	2,734	321	3,134	2,446	28.1	3,215	2,807	14.5
(5) Imports .....	6,108	6,172	-63	5,499	609	6,090	5,327	14.3	6,107	5,917	3.2
(6) Commercial Crude Oil .....	6,108	6,172	-63	5,499	609	6,090	5,327	14.3	6,107	5,917	3.2
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	3,053	2,925	128	2,765	288	2,956	2,882	2.6	2,892	3,110	-7.0
(10) Stock Change (+/build; -/draw) .....	-306	235	-541	531	-837	20	-91	--	-257	199	--
(11) Commercial Stock Change .....	143	470	-327	611	-468	290	-14	--	-163	187	--
(12) SPR Stock Change .....	-449	-235	-214	-81	-369	-271	-76	--	-93	12	--
(13) Adjustment <sup>7</sup> .....	504	511	-7	743	-239	593	316	--	550	76	--
(14) Crude Oil Input to Refineries .....	15,366	15,023	343	13,447	1,919	15,106	13,353	13.1	15,029	14,265	5.4

## Other Supply

(15) Production .....	7,737	7,670	67	7,196	541	7,683	7,180	7.0	7,254	6,920	4.8
(16) Natural Gas Plant Liquids <sup>8</sup> .....	5,568	5,455	113	5,325	243	5,483	5,358	2.3	5,213	5,069	2.8
(17) Renewable Fuels/Oxygenate Plant .....	1,190	1,257	-67	1,003	187	1,237	962	28.6	1,074	926	16.0
(18) Fuel Ethanol .....	1,039	1,107	-68	977	62	1,087	948	14.7	976	892	9.4
(19) Other <sup>9</sup> .....	151	150	1	26	125	150	14	981.3	98	34	190.0
(20) Refinery Processing Gain .....	979	958	21	868	110	963	860	11.9	967	925	4.5
(21) Net Imports <sup>10</sup> .....	-4,339	-3,292	-1,047	-2,914	-1,424	-3,272	-2,985	--	-2,690	-3,054	--
(22) Imports <sup>10</sup> .....	1,857	2,044	-187	1,887	-29	1,955	1,944	0.5	2,416	1,965	22.9
(23) Exports <sup>10</sup> .....	6,196	5,336	860	4,801	1,395	5,227	4,930	6.0	5,106	5,018	1.7
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	-312	-380	68	-2,251	1,939	-504	-1,317	--	-197	115	--
(25) Adjustment <sup>12</sup> .....	214	217	-3	201	13	216	206	--	203	213	--

## Products Supplied

(26) Total <sup>13</sup> .....	19,290	19,997	-708	20,180	-891	20,238	19,071	6.1	19,992	18,229	9.7
(27) Finished Motor Gasoline <sup>14</sup> .....	9,259	9,504	-245	8,762	497	9,430	8,483	11.2	8,954	8,171	9.6
(28) Kerosene-Type Jet Fuel .....	1,591	1,682	-91	1,329	262	1,535	1,057	45.2	1,342	1,059	26.7
(29) Distillate Fuel Oil .....	4,280	3,686	594	4,054	225	4,028	3,911	3.0	4,015	3,658	9.8
(30) Residual Fuel Oil .....	300	454	-154	119	181	349	196	78.5	274	237	15.5
(31) Propane/Propylene .....	1,149	1,282	-133	1,297	-148	1,125	1,285	-12.4	1,193	1,133	5.4
(32) Other Oils <sup>15</sup> .....	2,710	3,389	-679	4,619	-1,909	3,770	4,140	-8.9	4,214	3,972	6.1

## Net Imports of Crude and Petroleum Products

(33) Total .....	-1,283	-46	-1,238	-180	-1,103	-138	-539	-74.3	525	-246	-313.4
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-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.<sup>5</sup> Includes weekly data for NGLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGLs and LRGs.<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).<sup>14</sup> See Table 2, footnote #3.<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.